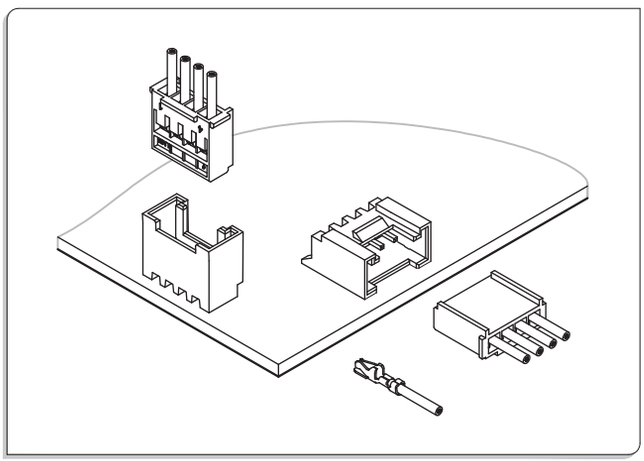
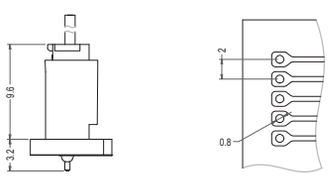


Specifications

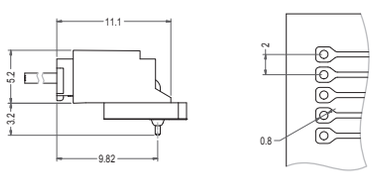
1、Poles：2 to 16P
2、Current rating：3.0A AC,DC
3、Voltage rating：250V AC,DC
4、Temperature range：-25℃ to +85℃
(Including temperature rise in applying electrical current)
5、Contact resistance：Initial value / ≤ 30mΩ
After environmental testing / ≤ 40mΩ
6、Insulation resistance：≥ 1000MΩ
7、Withstanding voltage：1000V AC/minute
8、Applicable wire：AWG #30 to #22
9、Applicable PC board thickness：0.8~1.6mm

Mounting Measurement

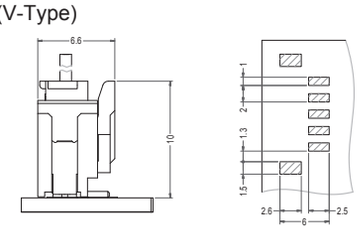
Straight Angle(V-Type) THT



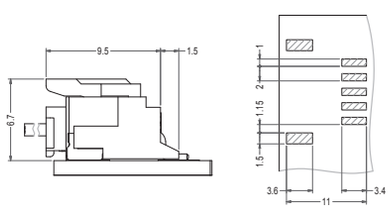
Right Angle(R-Type)



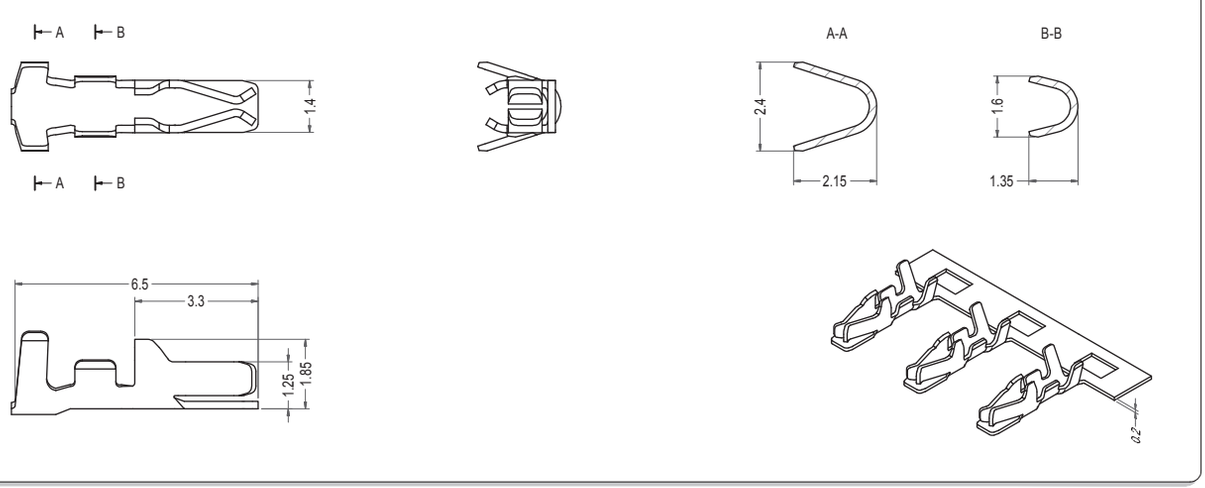
Straight Angle(V-Type) SMT



Right Angle(R-Type)



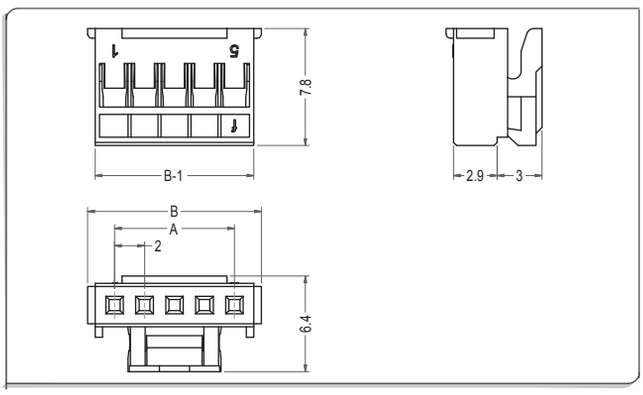
TERMINAL



Part No.	Section Area mm	Wire Range	Insulation O.D	Material	Finish	Qty/reel
HRT200-22T	0.05 to 0.33	AWG #30 to #22	0.9 to 1.5mm	Phosphor bronze	Tin-plated	12,000pcs

HOUSING

Material：Nylon 66 UL94V-0



Poles	Part No.	DIM=A	DIM=B
2	WC200-02HM	2.00	5.60
3	WC200-03HM	4.00	7.60
4	WC200-04HM	6.00	9.60
5	WC200-05HM	8.00	11.60
6	WC200-06HM	10.00	13.60
7	WC200-07HM	12.00	15.60
8	WC200-08HM	14.00	17.60
9	WC200-09HM	16.00	19.60
10	WC200-10HM	18.00	21.60
11	WC200-11HM	20.00	23.60
12	WC200-12HM	22.00	25.60
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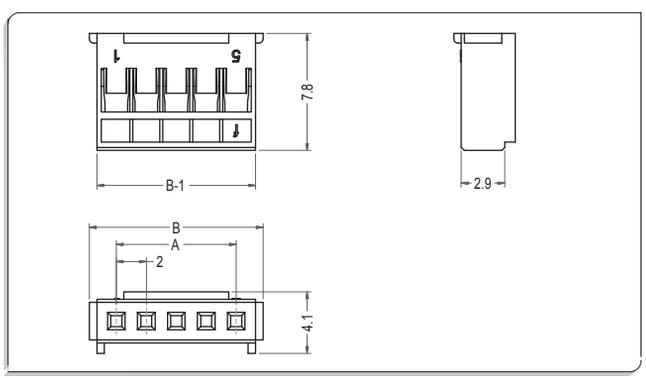
16	WC200-16HM	30.00	33.60

HOUSING

Material：Nylon 66 UL94V-0



Poles	Part No.	DIM=A	DIM=B
2	WC200-02H	2.00	5.60
3	WC200-03H	4.00	7.60
4	WC200-04H	6.00	9.60
5	WC200-05H	8.00	11.60
6	WC200-06H	10.00	13.60
7	WC200-07H	12.00	15.60
8	WC200-08H	14.00	17.60
9	WC200-09H	16.00	19.60
10	WC200-10H	18.00	21.60
11	WC200-11H	20.00	23.60
12	WC200-12H	22.00	25.60
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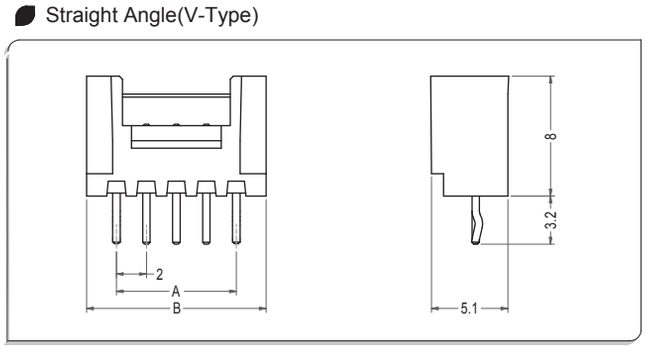
16	WC200-16H	30.00	33.60

WAFER

Material：Nylon 66 UL94V-0 & Brass/Tin-plated

Straight Angle(V-Type)



Poles	Part No.	DIM=A	DIM=B
2	WC200-02S	2.00	6.00
3	WC200-03S	4.00	8.00
4	WC200-04S	6.00	10.00
5	WC200-05S	8.00	12.00
6	WC200-06S	10.00	14.00
7	WC200-07S	12.00	16.00
8	WC200-08S	14.00	18.00
9	WC200-09S	16.00	20.00
10	WC200-10S	18.00	22.00
11	WC200-11S	20.00	24.00
12	WC200-12S	22.00	26.00
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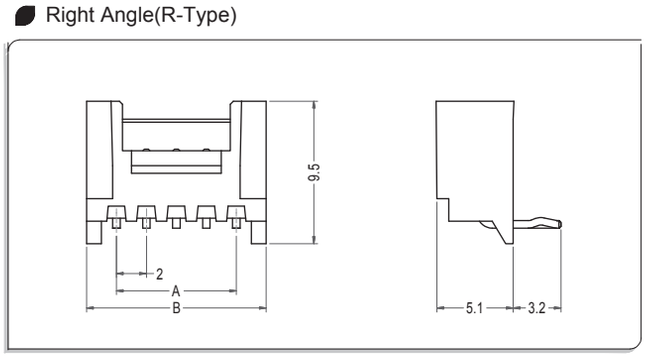
16	WC200-16S	30.00	34.00

Right Angle(R-Type)



Poles	Part No.	DIM=A	DIM=B
2	WC200-02RG	2.00	6.00
3	WC200-03RG	4.00	8.00
4	WC200-04RG	6.00	10.00
5	WC200-05RG	8.00	12.00
6	WC200-06RG	10.00	14.00
7	WC200-07RG	12.00	16.00
8	WC200-08RG	14.00	18.00
9	WC200-09RG	16.00	20.00
10	WC200-10RG	18.00	22.00
11	WC200-11RG	20.00	24.00
12	WC200-12RG	22.00	26.00
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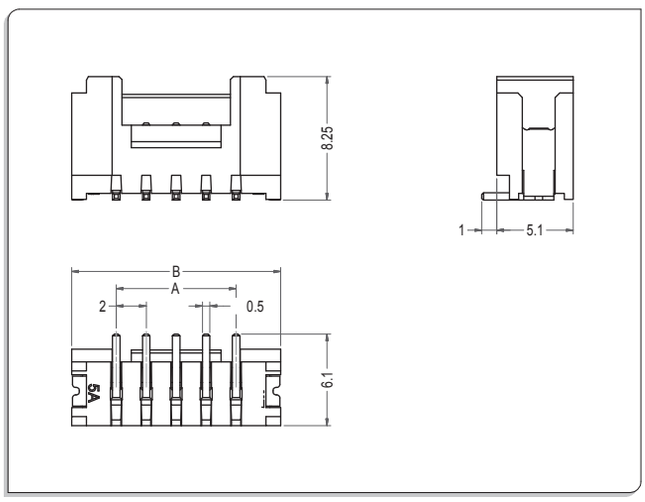
16	WC200-16RG	30.00	34.00

WAFER

- Material：LCP UL94V-0 & Brass/Tin-plated
- Straight Angle(V-Type)



Poles	Part No.	DIM=A	DIM=B
2	WC200-02M	2.00	8.00
3	WC200-03M	4.00	10.00
4	WC200-04M	6.00	12.00
5	WC200-05M	8.00	14.00
6	WC200-06M	10.00	16.00
7	WC200-07M	12.00	18.00
8	WC200-08M	14.00	20.00
9	WC200-09M	16.00	22.00
10	WC200-10M	18.00	24.00
11	WC200-11M	20.00	26.00
12	WC200-12M	22.00	28.00
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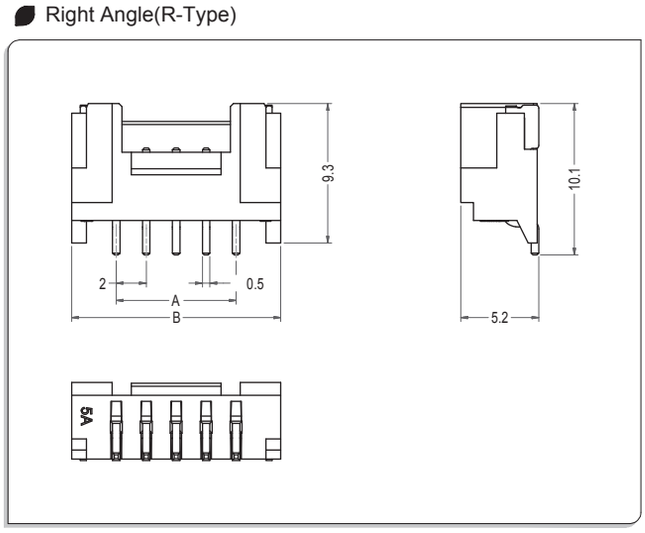
16	WC200-16M	30.00	36.00

- Right Angle(R-Type)



Poles	Part No.	DIM=A	DIM=B
2	WC200-02N	2.00	8.00
3	WC200-03N	4.00	10.00
4	WC200-04N	6.00	12.00
5	WC200-05N	8.00	14.00
6	WC200-06N	10.00	16.00
7	WC200-07N	12.00	18.00
8	WC200-08N	14.00	20.00
9	WC200-09N	16.00	22.00
10	WC200-10N	18.00	24.00
11	WC200-11N	20.00	26.00
12	WC200-12N	22.00	28.00
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16	WC200-16N	30.00	36.00